Mountain Weather Forecast

Lake District National Park

Forecast valid from 06:00 on Sunday 24 Nov 2024 until 23:59 on Monday 25 Nov 2024

Forecast Issued on Sunday 24 Nov 2024 at 02:19

Confidence: High confidence for strong winds for the rest of the weekend and a return to colder conditions by early next week. More settled conditions are expected midweek as a ridge of high pressure builds.

Headline for Sunday 24 Nov 2024: Becoming drier during the morning, sunny spells developing, widespread Southwesterly gales.

Mountain weather hazards on Sunday 24 Nov 2024

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales Medium Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** No Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** No Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Light rain	Sunny intervals	Sunny intervals	Sunny intervals	Cloudy	Cloudy
Precipitation probability					
40%	20%	20%	10%	10%	10%

Forecast for Sunday 24 Nov 2024

Weather: It will be a cloudy start to the day but during the morning breaks will develop with some sunny spells developing. Risk of some isolated showers during the morning. Strong southwesterly winds will continue with summit gales likely in the afternoon.

Chance of cloud-free hill tops above 800m: 40% first thing improving to 90% by lunchtime.

Low cloud and visibility: Layers of broken low cloud at first in the morning above 500m, these will lift and clear during the morning with most cloud above the summits in the afternoon. Poor visibility first thing will improve good or very good.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Mountain Weather Forecast

Ground Conditions Supplement
No recent ground conditions report available.

Issued at: 02:19 on Sun 24 Nov 2024

Forecast for Sunday 24 Nov 2024

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	53/62 SW	47/56 SW	51/64 SW	54/68 SW	57/72 SW	59/74 SW	49/63 SW
600	42/53 SW	36/47 SW	40/54 SW	43/58 SW	45/61 SW	48/65 SW	41/56 SW
300	12/41 SW	10/36 SW	16/44 SW	16/46 SW	17/49 SW	19/52 SW	18/46 SW
Valley	13/39 SW	10/33 SW	17/41 SW	18/44 SW	19/47 SW	22/50 SW	21/45 SW

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	5/-3	4/-5	4/-5	3/-5	3/-6	3/-6	2/-6
600	7/1	6/-1	6/-1	6/-1	6/-1	6/-2	5/-2
300	10/7	8/6	9/5	8/4	8/4	8/4	7/3
Valley	11/8	10/8	11/8	10/7	10/7	11/7	10/6
Freezing Level*	1900m	1300m	1300m	1200m	1300m	1300m	1300m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View
Turning colder again later in the day but freezing level above all summits. Feeling chilly later and progress will be difficult at height in gales.

Forecast for Monday 25 Nov 2024
Weather: Remaining windy and turning cooler. Showery conditions on Monday and showers turning wintry on the higher summits. Some bright or sunny spells developing but feeling very cold in strong westerly winds, summit gales.

Maximum wind: Southwesterly 30mph gusts 40-45mph

Chance of cloud-free hill tops above 800m: 90% most summits clear.

Low cloud and visibility: Cloud should mostly remain above summits but in any heavier or wintry showers, layers of cloud around the summit may develop.

Temperature: **Valleys:** Plus 8 falling to 5 Celsius.
At 800m: Plus 5 falling to 2 Celsius.
Freezing level: 1000m falling to 800m

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